

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14	"5414249"	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2007/11/05 21:00
L2	1	"5414249".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2007/11/05 21:02
L3	6455	235/380,382,384.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2007/11/05 21:02
L4	1055	3 and antenna	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2007/11/05 21:03
L5	7	3 and (antenna with long with distance)	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2007/11/05 21:04
L6	7	4 and 5	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2007/11/05 21:04

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L1	1	"5397883".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2007/11/05 17:53
L2	20	("4822990").PN. OR ("5397883"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 18:00
L3	9	2 and antenna	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 18:00
L4	16	("3748441"   "4040345"   "4271351"   "5382781"   "5397883"   "5414249"   "5450051"   "5557516").PN. OR ("5877484"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 18:56
L5	16	4 not 3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 18:56
L6	7	5 and antenna	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 19:07
L7	19	("3501622"   "4303904"   "4977501"   "5191195"   "5266785"   "5274218").PN. OR ("5414249"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 19:05
L8	9	7 and antenna	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 19:08
L9	23	("5382778"   "5414249"   "5487516").PN. OR ("5831547"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 19:10

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L1	1	"5397883".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2007/11/05 17:53
L2	20	("4822990").PN. OR ("5397883"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 18:00
L3	9	2 and antenna	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 18:00
L4	16	("3748441"   "4040345"   "4271351"   "5382781"   "5397883"   "5414249"   "5450051"   "5557516").PN. OR ("5877484"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 18:56
L5	16	4 not 3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 18:56
L6	7	5 and antenna	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 19:07
L7	19	("3501622"   "4303904"   "4977501"   "5191195"   "5266785"   "5274218").PN. OR ("5414249"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 19:05
L8	9	7 and antenna	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 19:08
L9	23	("5382778"   "5414249"   "5487516").PN. OR ("5831547"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/05 19:10